FORM 9-1642
(1-68)

WELL SCHEDULE
U. S. DEPT. OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MAY 28 1975

MASTER CARD
Record No. 11
Date of data 4-15-75
County: 28
Source:
Latitude: 34° 05' 00" N
Longitude: 108° 13' 35" 55" W
Local Number: C 13
Owner or name: ORIS LEWIS
Address: Water Valley

Ownership: County, Federal, City, Corp, or Co., Private, State Agency, Water Dist.
Use of well: A, D, P, H, E, B
Use of pump: A, B

DATA AVAILABLE: Well data
Freq. w/l meas:
Field aquifer chart: 

WELL DESCRIPTION CARD
Same as or Master Card
Depth well: 124 ft
Casing: 110 ft

Porosity material: Water
Well type: Plastic
Method of construction: Air bored, cable, deg, hyd jetted, air reverse trenching, driven, drive rot., percussion, rotary

Drilled: 2-25-75

Pump intake setting: ft

Driller: NELSON CAIN

Alt. L.S.D.: ft below LSD, Alt. HP

Water Level: # above HP; # below LSD

Date drawn: 2-7-75

Quality of water:

WATER DATA:
Iron ppm
Sulfate ppm
Chloride ppm
Hardness ppm

Sp. Conduct K < 10 ( )

Taste, color, etc.
HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: 0:3

Drainage Basin: 1:5:F

Subbasin: 3:3:

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp;

Major AQUIFER:

Lithology: system 7:E

Aquifer; formation, group 2:3

Thickness: 35 ft

Length of well open to: 1:0 ft

Depth to top of: 8.5 ft

MINOR AQUIFER:

Lithology: system 7:E

Aquifer; formation, group 2:3

Thickness: 35 ft

Length of well open to: 1:0 ft

Depth to top of: 8.5 ft

Interval Screened:

Depth to consolidated rock: 14 ft

Source of data: 64

Depth to basement: 14 ft

Source of data: 64

Surficial material: Infiltration characteristics:

Coefficient: storage: gpd/ft

Coefficient: gpd/ft; Spec cap: gpm/ft; Number of geologic cards: 79

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